

7714/ Response  
a Ford  
7/11/03

Appl. No. 09/704,848  
Amtd. dated June 30, 2003  
Reply to Office Action of 03/28/2003

Docket No. 45051-00004USPX  
P 1874-108US LB



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/704,848  
Applicant(s) : Mats OLSSON et al.  
Filed : November 2, 2000  
Title : AN ANTENNA DEVICE, AND A PORTABLE  
TELECOMMUNICATION APPARATUS INCLUDING SUCH  
AN ANTENNA DEVICE

TC/A.U. : 2821  
Examiner : Michael C. Wimer

Docket No. : 45051-00004USPX

Honorable Commissioner for Patents  
MAIL STOP: Non-Fee Amendment  
P. O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
JUN - 7  
2003  
TECHNOLOGY CENTER  
00

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited postage paid with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450	
on	June 30, 2003
Signature	Carol A. Martin

REMARKS/ARGUMENTS

Dear Sir:

Responsive to the Office Action mailed March 28, 2003, favorable reconsideration of the application is respectfully requested. Claims 1, 2, and 4-24 are currently pending.

Claims 1, 2, 4, 5, 7-11, 16/11, 17-19 and 24 stand rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,562,227 to Pal et al. ("Pal '227"). Pal '227 describes a multiband antenna system for operating at L-band, S-band, and UHF-band frequencies. The



PATENT APPLICATION  
DOCKET NO.: 45051-00004USPX  
P 1874-108US LB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/704,848  
Applicant(s) : Mats OLSSON et al.  
Filed : November 2, 2000  
Title : AN ANTENNA DEVICE, AND A PORTABLE  
TELECOMMUNICATION APPARATUS INCLUDING SUCH  
AN ANTENNA DEVICE  
  
TC/A.U. : 2821  
Examiner : Michael C. Wimer  
  
Docket No. : 45051-00004USPX

MAIL STOP: NON-FEE AMENDMENT  
Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited postage paid with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450	
on	June 30, 2003
Signature	Carol A. Martin

AMENDMENT TRANSMITTAL LETTER

Dear Sir:

This is a response/amendment/letter in the above-identified application and includes the transmitted herewith attachment(s) of the same date and subject which is/are incorporated hereunto by reference. The signature below is to be treated as the signature to the attachment(s) in absence of a signature thereto.

Transmitted herewith in the above-identified application is/are:

1. Amendment Transmittal Letter;
2. Reply to Office Action;
3. Acknowledgment Postcard.

RECEIVED  
JUN - 7 2003  
TECHNOLOGY CENTER 2800

PATENT APPLICATION  
DOCKET NO.: 45051-00004USPX  
P 1874-108US LB

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement claiming small entity status under 37 CFR 1.9 and 1.27 is enclosed.

No additional fee is required.

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE
TOTAL CLAIMS _____ -	(at least 20) =	(at least 0)	x9 = <u>OR</u>	x18 = \$ _____
INDEP. CLAIMS _____ -	(at least 3) =	(at least 0)	x39 = <u>OR</u>	x84 = \$ _____
FIRST PRESENTATION OF <u>PROPER</u> MULTIPLE DEPENDENT CLAIMS (leave blank if this is a <u>reissue</u> appln)		+140 = <u>OR</u>	+280 = \$ _____	

**Petition is hereby made under 37 CFR 1.136(a) to extend the original due date to cover the date this response is filed for which the requisite fee is attached:**

	Small Entity	Large Entity
One Month	\$ 55	\$110
Two Months	\$205	\$410
Three Months	\$465	\$930
Four Months	\$725	\$1450
Five Months	\$985	\$1970

**ADDITIONAL FEE FOR EXTENDED RESPONSE**

Applicant has not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR 1.611.

**TOTAL FEES** \$-0-

A check in the amount of \$ \_\_\_\_\_ to cover the TOTAL FEE is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0447.

PATENT APPLICATION  
DOCKET NO.: 45051-00004USPX  
P 1874-108US LB

       Please charge my Deposit Account No. 10-0447 in the amount of \$        to cover the  
TOTAL FEE. This sheet is attached in duplicate.

**CHARGE STATEMENT:** If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, **OR** credit any overpayment to our Deposit Account No. 10-0447, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT **does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.**

Respectfully submitted,

JENKENS & GILCHRIST,  
A Professional Corporation

By: Michael W. Maddox  
Michael W. Maddox  
Registration No.47,764

1445 Ross Avenue; Suite 3200  
Dallas, Texas 75202-2799  
Tel: 214/855-4614  
Fax: 214/855-4300